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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER GB 030076 U.S. APPLICATION NO ((If known! see 37 CFR 1.5)

CONCERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	801 9 J C L 4 L						
INTERNATIONAL APPLICATION NO. PCT/IB2004/0001533	INTERNATIONAL FILING DATE May 6, 2004	PRIORITY DATE CLAIMED May 14, 2003; February 20 2004						
TITLE OF INVENTION IMPROVEMENTS IN OR RELATING TO WIRELESS TERMINALS								
APPLICANT(S) FOR DO/EO/US Kevin R. BOYLE								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 371							
2. This is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.						
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items						
4. The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).							
b. 🚺 has been communicated by	b.  has been communicated by the International Bureau.							
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.	•							
_	ted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requir	red only if not communicated by the Internal	tional Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.							
c. have not been made; howe	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. 🗹 have not been made and v	vill not be made.							
8. An English language translation of th	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT						
Items 11 to 20 below concern document(s	) or information included:							
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 37 (	CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of	address letter.							
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	(4).						
Eumanna M	ge translation of the international application							
20. Other items or information: Confirmat	ian Cerincale; r i O/3B/90; r i O/3B/80; f	PTO/SB/08A; Charge Authorization; Receipt						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION	NO (if know	see 37 CFR 1.5	) INTERNATIONAL A PCT/IB2004/000153		ATTORNEY'S DOCKET NUMBER GB 030076	
			CALCULATIONS	PTO USE ONLY		
The following fees have been submitted  21.  Basic national fee			\$ 300.00	PTO USE ONLY		
22.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
All other situations\$200  23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						
All other situations			\$ 400.00			
TOTAL OF 21, 22 and 23 =			\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50_=			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10	- 20 =		× \$50	\$ 0.00	
Independent claims	2	- 3 =		× \$200	\$ 0.00	
MULTIPLE DEPEND	ENT CLAIM(S	6) (if applicable)		+ \$360	\$	
				E CALCULATIONS =	\$ 0.00	
Applicant claims	small entity st	atus. See 37 CFR	1.27. Fees above are redu			
SUBTOTAL =			\$ 900.00	L		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
	TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			ust be accompanied +	\$ 40.00		
			TOTAL	FEES ENCLOSED =	\$ 940.00	
				Amount to be refunded:	\$	
				Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRES	SEND ALL CORRESPONDENCE TO:					
Corpo	rate Pater	t Counsel		SIGNATURE		<u> </u>
· ·		h America Corporat	David Barnes			
	P.O. Box 3001 47,407					
Briard	Briarcliff Manor, NY 10510 REGISTRATION NUMBER					

4.

J034 Residentific 10 Nov 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

KEVIN R. BOYLE .

GB 030076

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

IMPROVEMENTS IN OR RELATING TO WIRELESS TERMINALS

CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing Label No.
EV 664 885 321 US
10
Date of Deposit: NOVEMBER
, ·
I hereby certify that this paper and/or fee is being deposited with the United States Postal
Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date
indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria
VA 22313-1450
LONG HOM
Debbie Henn
Typed Name Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

1020 ROATEVA DOCKEL D NOV 2003

KEVIN R. BOYLE

GB 030076

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

IMPROVEMENTS IN OR RELATING TO WIRELESS TERMINALS

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes,

Attorney

(914)333-9693